

Figure 1

A

```

5' ..TGAAGTGTATCCGACAT..
3'   tgacat ggctgtag
      tgacatCggctgtag
      tgacatGggctgtag
      tgacatTggctgtag
3'   gacataAgctgtaga
      gacataCgctgtaga
      gacata gctgtaga
      gacataTgctgtaga
  
```

B

```

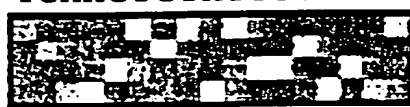
5' ..TGAAGTGTACCCGACAT..
3'   tgacatAggctgtag
      tgacatCggctgtag
      tgacat ggctgtag
      tgacatTggctgtag
3'   gacataAgctgtaga
      gacataCgctgtaga
      gacata gctgtaga
      gacataTgctgtaga
  
```

C

```

5' TGAAGTGTATCCGACAT
A
C
G
T

```



```

5' TGAAGTGTACCCGACAT
A
C
G
T

```

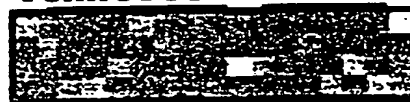


Figure 2

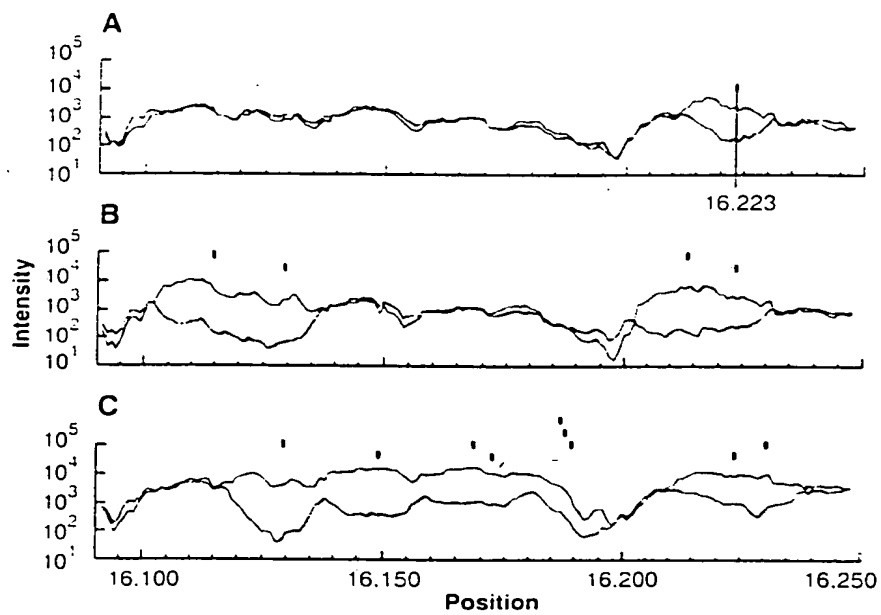


Figure 3

